

09/815294

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEW

The drawings are taken from 7/2/01.

☐ approved by the Draftsperson under 37 CFR 1.54(c)(1)(2).

☒ objected to by the Draftsperson under 37 CFR 1.54(c)(1)(2) & the following is indicated below. The Examiner will require submission of new corrected drawings when necessary. Objected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS: 37 CFR 1.84(a). See following instructions:</p> <p>Black ink. Color: _____</p> <p>Color drawings are not accepted with pen-and-ink process.</p> <p>Figures: _____</p> <p>Pencil and non-black ink are prohibited. Figures: _____</p>	<p>8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(i)</p> <p>Views do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphics. Figures: _____</p> <p>9. SCALE: 37 CFR 1.84(k)</p> <p>Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Figures: _____</p>
<p>2. PHOTOGRAPHS: 37 CFR 1.84(j)</p> <p>Full-color set is required. Figures: _____</p> <p>Photographs may not be retained. 37 CFR 1.84(k)</p> <p>Poor quality (faded, dark, etc.). Figures: _____</p>	<p>10. CHARACTER OF LINES, NUMBERS & LETTERS: 37 CFR 1.84(h)</p> <p>Lines, numbers & letters not uniformly thick and well defined, clean, double, and thick (poor line quality). Figures: 1-76 1-76</p>
<p>3. TYPE OF PAPER: 37 CFR 1.84(a)</p> <p>Paper not free of creases, stains, and dirt. Figures: _____</p> <p>Erasures, alterations, corrections, and other markings on the copy are not acceptable. Figures: _____</p> <p>Major, sudden projection or projection markings. Figures: _____</p>	<p>11. SHADING: 37 CFR 1.84(l)</p> <p>Solid black area is pale. Figures: _____</p> <p>Solid black shading not permitted. Figures: _____</p> <p>Shade lines, pen, rough and uneven. Figures: _____</p>
<p>4. SIZE OF PAPER: 37 CFR 1.84(a), acceptable sizes:</p> <p>21 cm by 29.7 cm (8 1/2" by 11 7/8")</p> <p>21 cm by 27.9 cm (8 1/2" by 11")</p> <p>All drawing sheets must be the same size.</p> <p>Shades: _____</p>	<p>12. NUMBERS, LETTERS & REFERENCE CHARACTERS: 37 CFR 1.84(p)</p> <p>Numbers and reference characters not plain and legible. Figures: _____</p> <p>Figure legends are poor. Figures: _____</p> <p>Numbers and reference characters not oriented in the same direction as the views. 37 CFR 1.84(p)(1) Figures: _____</p> <p>English alphabet not used. 37 CFR 1.84(p)(2) Figures: _____</p> <p>Numbers, letters and reference characters must be at least 32 cm (4 1/8") in height. 37 CFR 1.84(p)(3) Figures: 1-76 1-76</p>
<p>5. MARGINS: 37 CFR 1.84(g). See following margins:</p> <p>Top 25 cm (10 1/8") Right 12.5 cm (5 1/8") Bottom 10 cm (4 1/8") Size: A4 80</p> <p>Top 25 cm (10 1/8") Right 12.5 cm (5 1/8") Bottom 10 cm (4 1/8") Size: A4 80</p> <p>Margins not acceptable. Figures: 1-76 1-76</p>	<p>13. LEAD LINES: 37 CFR 1.84(q)</p> <p>Lead lines cross each other. Figures: _____</p> <p>Lead lines missing. Figures: _____</p>
<p>6. VIEWS: 37 CFR 1.84(b)</p> <p>REMARKS: Specified views not required are not correspond to drawing changes.</p> <p>Panoramas: 37 CFR 1.84(m)(1)</p> <p>Breaks not needed to show figure. Figures: _____</p> <p>Views not labeled separately. Figures: _____</p> <p>Figures: _____</p> <p>Enlarged view of a part of a view. Figures: _____</p>	<p>14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(n)</p> <p>Sheets not numbered consecutively, and in Arabic numerals (beginning with number 1). Sheets: _____</p>
<p>7. SECTIONAL VIEWS: 37 CFR 1.84(b)(3)</p> <p>Hatching not indicated for each and portions of part not. Figures: _____</p> <p>Sectional drawing of a part of a view not acceptable. Figures: _____</p>	<p>15. NUMBERING OF VIEWS: 37 CFR 1.84(o)</p> <p>Views not numbered consecutively, and in Arabic numerals (beginning with number 1). Views: _____</p>
<p>8. CORRECTIONS: 37 CFR 1.84(e)</p> <p>Corrections not made from PTO 448 sheet.</p>	<p>16. DISCREPANCIES: 37 CFR 1.84(f)</p> <p>Surface shading shown not appropriate. Figures: _____</p> <p>Solid black shading not used for color contrast. Figures: _____</p>
<p>COMMENTS</p>	

REVIEWER

DATE 10/19/01

TELEPHONE NO.

308-0011

ATTACHMENT TO PAPER NO.

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.